IAP15 Rec'd PCT/PTO 22 SEP 2006

Attorney's Docket No. FORM PTO-1390U.S. Department of Commerce Patent and Trademark Office 2365-124 TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. Application No. (if known) **CONCERNING A FILING UNDER 35 U.S.C. 371** 10/542,985 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 22 January 2003 22 January 2004 PCT/GB2004/000267 TITLE OF INVENTION: METHODS AND APPARATUS FOR TRANSMITTING AND RECEIVING TELEVISION SIGNALS APPLICANT(S) FOR DO/EO/US Ralph BROOKFIELD, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: [] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371 [X] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must 3. include items (5), (6), (9) and (21) indicated below. []The US has been elected (Article 31). 4. []A copy of the International Application as filed (35 U.S.C. 371(c)(2))] is attached hereto (required only if not communicated by the International Bureau).] has been communicated by the International Bureau.] is not required, as the application was filed in the United States Receiving Office (RO/US) [] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). []Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made.] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). [X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). ITEMS 11, TO 20, below concern other document(s) or information included:] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. [An assignment document for recording. A separate cover sheet in compliance with 12. **[** 37 CFR 3.28 and 3.31 is included.] A preliminary amendment. An Application Data Sheet under 37 CFR 1.76.] A substitute specification. 15. [16. [A power of attorney and/or change of address letter.] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 17. [and 35 U.S.C. 1.821-1.825 A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. [A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. ſ

", U.S. APPLICATION N 10/542,985	. APPLICATION NO. (If known) INTERNATIONAL APPLICATION NO. PCT/GB2004/000267		ATTORNEY DOCKET NO. 2365-124		
20. Other items or information: Request for Extension of Time (in duplicate); Response Copy of NOMR					
[] RO/10 ⁻ [] IB/416	1 [] RO/105 [] [] Published Ap	ISA/210(ISR) [] IB/301 [] IB/304 [] IB/308 [] IB plication WO/ 066623 A2	401 [] IB/409(IPE	R)	
21. The following fee	es are submitted		CALCULATIONS	PTO USE ONLY	
Basic National Fee\$300.00				\$	
22. Examination Fee				\$	
all claims satisfy pr	ovisions of PCT A	the IPER prepared by IPEA/US indicates rticle 33(1)(4)	\$0 \$200.00		į
23. Search Fee				1 \$	
If the written opinion of th satisfy provisions of Search fee (37 CFR 1.44 to the USPTO as International Search Rep or previously comn All other situations	of PCT Article 33(1 5(a)(2)) has been an International Se ort prepared by an nunicated to the U				
TOTAL OF 2	21, 22 AND 23 =			\$	
Additional fee for specification and drawings filed in paper over 100					
(excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.				\$	
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Rate		
- 100 =	/ 50 =		x 250	\$	
Surcharge of \$130.00 for months from the earliest	furnishing any of to claimed priority da	the search fee, examination fee, or the oath or declare te (37 CFR 1.492(h)).	ation later than 30	\$ 130.00	
Claims	Number Filed	Number Extra	Rate		
Total Claims	-42 =	22	X \$50.00	\$	
Independent Claims	- 6 =	3	X \$200.00	\$	
Multiple dependent clain	n(s) (if applicable)	\$			
TOTAL OF ABOVE CALCULATIONS =				\$ 130.00	
Applicant claims small entity status. The fees indicated above are reduced by 1/2.				\$ -	
		\$			
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +				\$	
				\$	
TOTAL NATIONAL FEE =					

accompanied by an appropriate cover shee	\$					
TOTAL FEES ENCLOSED =	\$ 130					
TOTAL FILLS ENGLOSES	·	Amount to be \$ refunded Amount to be \$ 130 charged				
U.S. APPLICATION NO. (If known) 10/542,985	INTERNATIONAL APPLICATION NO. PCT/GB2004/000267	ATTORNEY DOCKET NO. 2365-124				
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. 02-2135 in the amount of \$ 130.00 to cover the above fees.						
A duplicate copy of this co. The Commissioner is hereb		ch may be required, or credit any overpayment				
to Deposit Account No. 02-2135. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO: Customer No. 06449		Signature ## J##				
Rothwell, Figg, Ernst & Manbeck 1425 K St., N.W. Washington, D.C. 20005 Phone: 202/783-6040		Name Jeffrey L. Ihnen Registration Number 28,957				

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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY	Y. DOCKET NO.	
10/542,985	Ralph Brookfield	2365-124 INTERNATIONAL APPLICATION NO.		
	_	PCT/GB04/00267		
3449 BOTHWELL FICE EDNET & MANDECK D.C		I.A. FILING DATE	PRIORITY DATE	
ROTHWELL, FIGG, ERNST & MANBECK, P.C 425 K STREET, N.W.	_	01/22/2004	01/22/2003	

1425 K STREET, N.W. SUITE 800 WASHINGTON, DC 20005

371 FORMALITIES LETTER

CONFIRMATION NO. 5621

OC00000018077666

Date Mailed: 02/22/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 07/21/2005.
- Copy of the International Search Report filed on 07/21/2005
- Preliminary Amendments filed on 07/21/2005
- Request for Immediate Examination filed on 07/21/2005
- U.S. Basic National Fees filed on 07/21/2005
- Priority Documents filed on 07/21/2005

REGENED/FACILITIES
ROTHWELLEIGG ERNST & MANDECK
PLE NO 2305 124

WIL

JUI

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the
 missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

ANITA D JOHNSON

Telephone: (703) 308-9140 EXT 226

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/542,985	PCT/GB04/00267	2365-124

FORM PCT/DO/EO/905 (371 Formalities Notice)